

# Resistivity Meter, Digital



**Brand:** OFI Testing Equipment, Inc.  
**Product Code:** 130-87  
**Availability:** 6  
**Lead Time:** 90

## Description

The OFITE Digital Resistivity Meter accurately measures the resistivity of fluids, slurries, and semisolids having resistivities from 0.01 to 400 ohm-meters. The digital display shows both resistivity (in ohm-meters) and concentration of NaCl (in ppm, kppm, and gr/gal), as well as temperature (in °C or °F).

## Features

- Equipped with a digital readout for higher accuracy
- LCD display makes measurements easy to read
- Built-in calibration tests make calibrations simple
- Automatic NaCl Measurements - no longer have to manually use a nomograph
- Lucite® Cell - transparent and removable, making it easy to clean

## Specifications

- Resistivity Range - 0.01 to 400 Ohm-Meters
- Temperature Range - 14 to 140°F (-10 to 60°C)
- NaCl Measurements - ppm, kppm, gr/gal
- NaCl Range - 0.2 to 300 kppm
- Power Requirements - Two 9-Volt Batteries

## Components

- #130-76-42: Display
- #130-85-04: Rubber Suction Bulb
- #130-87-05: Resistivity Probe
- #147-02: Battery, 9 Volt, Alkaline
- #165-43: Pipe Cleaner

## Optional

- #130-10-30: Power Supply
- #130-87-014: Calibration Fluid, 1,413  $\mu\text{mhos}$ , 1 L
- #130-87-016: Calibration Fluid, 50,000  $\mu\text{mhos}$ , 1 L
- #152-37: AC Power Cord, 115 Volt
- #152-38: AC Power Cord, 230 Volt